

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| S1 | 2 | ("6073089" or "6125105").pn. | USPAT | OR | OFF | 2005/04/01 10:12 |
| S2 | 1 | "20020133587".did. | US-PGPUB; USPAT | OR | OFF | 2005/03/31 15:53 |
| S3 | 4590 | 709/223-226.ccls. | USPAT | OR | OFF | 2005/04/01 10:12 |
| S4 | 616 | 709/223-226.ccls. and alarm\$1 | USPAT | OR | OFF | 2005/04/01 10:13 |
| S5 | 82 | 709/223-226.ccls. and alarm\$1 and (\$3authoriz\$3 adj2 access\$3) | USPAT | OR | OFF | 2005/04/01 10:14 |
| S6 | 74 | 709/223-226.ccls. and alarm\$1 and (\$3authoriz\$3 adj2 access\$3) and (histor\$4 or statistic\$2 or parameter\$4) | USPAT | OR | OFF | 2005/04/01 12:48 |
| S7 | 133 | 709/223-226.ccls. and (alarm\$1 or alert\$3 or warning) and (\$3authoriz\$3 adj2 access\$3) and (histor\$4 or statistic\$2 or parameter\$4) | USPAT | OR | OFF | 2005/04/01 12:48 |
| S8 | 12 | 709/223-226.ccls. and (alarm\$1 or alert\$3 or warning) and (\$3authoriz\$3 adj2 access\$3) and (histor\$4 or statistic\$2 or parameter\$4).ab. | USPAT | OR | OFF | 2005/04/01 12:52 |
| S9 | 760 | 709/223-226.ccls. and (alarm\$1 or alert\$3 or warning) and ((device\$1 or terminal\$1 or client\$1 or node\$1) same service\$1) | USPAT | OR | OFF | 2005/04/01 12:53 |
| S10 | 614 | 709/223-226.ccls. and (alarm\$1 or alert\$3 or warning) and ((device\$1 or terminal\$1 or client\$1 or node\$1) with service\$1) | USPAT | OR | OFF | 2005/04/01 12:54 |
| S11 | 132 | 709/223-226.ccls. and (alarm\$1 or alert\$3 or warning) and ((device\$1 or terminal\$1 or client\$1 or node\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) | USPAT | OR | OFF | 2005/04/01 12:56 |
| S12 | 13 | 709/223-226.ccls. and (alarm\$1 or alert\$3 or warning) and ((device\$1 or terminal\$1 or client\$1 or node\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and fuzzy | USPAT | OR | OFF | 2005/04/01 12:59 |

| | | | | | | |
|-----|-------|---|-------|----|-----|------------------|
| S13 | 26 | 709/223-226.ccls. and (alarm\$1 or alert\$3 or warning) and ((device\$1 or terminal\$1 or client\$1 or node\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and matrix | USPAT | OR | OFF | 2005/04/01 16:18 |
| S15 | 14 | ("6321338").URPN. | USPAT | OR | OFF | 2005/04/01 13:06 |
| S16 | 11 | ("6453345").URPN. | USPAT | OR | OFF | 2005/04/01 14:30 |
| S17 | 26387 | (network with (monitor\$3 or analyz\$5)) | USPAT | OR | OFF | 2005/04/01 14:31 |
| S18 | 8733 | (network with (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) same service\$1) | USPAT | OR | OFF | 2005/04/01 14:32 |
| S19 | 1394 | (network with (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) same service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) | USPAT | OR | OFF | 2005/04/01 14:36 |
| S20 | 23 | (network with (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) same service\$1 same matrix) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) | USPAT | OR | OFF | 2005/04/01 14:33 |
| S21 | 1 | (network with (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) same service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and neur\$4fuzzy | USPAT | OR | OFF | 2005/04/01 14:38 |
| S22 | 1029 | (network with (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) same service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) | USPAT | OR | OFF | 2005/04/01 14:39 |

| | | | | | | |
|-----|-----|--|-------|----|-----|------------------|
| S23 | 781 | (network with (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) | USPAT | OR | OFF | 2005/04/01 14:40 |
| S24 | 44 | (network with (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) and fuzzy | USPAT | OR | OFF | 2005/04/01 14:48 |
| S25 | 23 | (network adj2 (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) and fuzzy | USPAT | OR | OFF | 2005/04/01 14:48 |
| S26 | 314 | (network adj2 (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) | USPAT | OR | OFF | 2005/04/01 14:48 |
| S27 | 160 | (network adj2 (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) and telecommunications | USPAT | OR | OFF | 2005/04/01 14:56 |
| S28 | 81 | (network adj2 (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) and telecommunications and (\$3authoriz\$3 adj2 access\$3) | USPAT | OR | OFF | 2005/04/01 14:57 |

| | | | | | | |
|-----|-----|--|-------|----|-----|------------------|
| S29 | 78 | (network adj2 (monitor\$3 or analyz\$5)) and ((device\$1 or terminal\$1 or client\$1) with service\$1) and ((parameter\$1 or criteri\$2) with (normal or histor\$4 or predetermin\$3 or standard)) and (time with (interval\$1 or period\$1)) and telecommunications and (\$3authoriz\$3 adj2 access\$3) and (alarm\$1 or alert\$3 or warning) | USPAT | OR | OFF | 2005/04/01 15:05 |
| S30 | 82 | S27 not S29 | USPAT | OR | OFF | 2005/04/01 15:29 |
| S32 | 467 | 379/32.01,33.ccls. | USPAT | OR | OFF | 2005/04/01 16:03 |
| S34 | 9 | 379/32.01,33.ccls. and (network adj2 analysis) | USPAT | OR | OFF | 2005/04/01 16:04 |
| S35 | 197 | 370/255.ccls. | USPAT | OR | OFF | 2005/04/01 16:04 |
| S36 | 20 | 370/255.ccls. and (network adj2 (monitoring or analysis)) | USPAT | OR | OFF | 2005/04/01 16:05 |
| S37 | 53 | 709/223-226.ccls. and (neural adj2 network\$3) | USPAT | OR | OFF | 2005/04/01 16:19 |
| S38 | 2 | 709/223-226.ccls. and (neural adj2 network\$3).ab. | USPAT | OR | OFF | 2005/04/01 16:19 |